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Oracle Cloud Infrastructure 2020 Architect Professional

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QUESTION 1

Which of the below options for private access to services within Oracle Cloud Infrastructure (OCI) is NOT valid?

A. You cannot use the private endpoint for hosts in the on-premises network.

B. Traffic from an OCI compute instance going through a Service Gateway to Object Storage is routed without being sent over the internet.

C. You can enable private access to certain services within OCI from your Virtual Cloud Network by using either a private endpoint or a service gateway.

D. The private endpoint gives hosts within your Virtual Cloud Network access to a given service within Oracle Cloud Infrastructure.

Correct Answer: A

QUESTION 2

An upcoming e-commerce company has deployed their online shopping application on OCI. The application was deployed on compute instances with autoscaling configuration for application servers fronted by a load balancer and OCI Autonomous Transaction Processing (ATP) in the backend.

In order to promote their e-commerce platform 50% discount was announced on all the products for a limited period. During the day 1 of promotional period it was observed that the application is running slow and company\\'s hotline is flooded with complaints.

What could be two possible reasons for this situation?

A. The health check on some of the backend servers has failed and the load balancer has taken those servers temporarily out of rotation

B. As part of autoscaling, the load balancer shape has dynamically changed to a larger shape to handle more incoming traffic and the system was slow for a short time during this change

C. The health check on some of the backend servers has failed and the load balancer was rebooting these servers.

D. The autoscaling has already scaled to the maximum number of instances specified in the configuration and there is no room of scaling

Correct Answer: AD

QUESTION 3

Your organization needs to migrate legacy monolithic applications into cloud-native containerized RESTful microservices. The development team is testing the use of packaged procedures with containers in a fully serverless environment. Before migrating the existing code to production, the team decides to perform a lift and shift of the monolithic application and code the new features that are essential for serverless microservices.

You want to carry out a steady migration to the Oracle Cloud Infrastructure (OCI) platform, making the new microservice functionalities available while maintaining the monolithic application for all the other activities. You also want to integrate

the legacy monolithic application with the new microservices to have a single interface with simplified management for auditing and monitoring while meeting operational and compliance requirements.

How can you meet this requirement?

A. Push the container image to OCIR, build a serverless function using the OCI Functions serviceBYOD (Bring-Your-Own-Dockerfile) feature, build an API deployment specification with serverless functions as the back-end, and use an OCI API gateway to provide front- end access to that function.

B. Push the container image to the OCI code repository, create an instance template with a Docker container running the image, and create an instance pool with autoscaling configuration. Use the OCI load balancer to provide an API endpoint to connect with the microservice.

C. Push the container image to the OCI code repository, build a serverless function using the OCI Functions service BYOD feature, build an API deployment specification with serverless functions as the back-end, and use an OCI API gateway to provide front-end access to that function.

D. Push the container image to OCIR, create an instance template with a Docker container running the image, and create an instance pool with autoscaling configuration. Use the OCI load balancer to provide an API endpoint to connect with the microservice.

Correct Answer: B

QUESTION 4

A company is running High Performance Computing workloads on Oracle Cloud Infrastructure and are using OCI bare metal compute shape. They have decided to create a custom image of the bare metal instance\\'s boot disk and use it to launch other instances.

Which of the following is a NOT a true statement?

A. Before you create a custom image of an instance, you must disconnect all iSCSI attachments and remove all iscsid node configurations from the instance.

B. Editing custom Windows images is not supported due to hardware differences between shapes.

C. Custom images do not include the data from any attached block volumes.

D. You can create additional custom images of an instance while the instance is engaged in the image creation process.

Correct Answer: D

QUESTION 5

A new international hacktivist group, based in London, launched wide scale cyber attacks including SQL Injection and Cross-Site Scripting (XSS) across multiple websites which are hosted in Oracle Cloud Infrastructure (OCI). As an IT consultant, you must configure a Web Application Firewall (WAF) to protect these websites against the attacks.

How should you configure your WAF to protect the website against those attacks? (Choose the best answer.)

A. Enable an Access Rule that contains XSS Filters Categories and SQL Filters Categories.

B. Enable a Protection Rule to block the attacks based on HTTP Headers that contain XSS and SQL strings.

C. Enable a Protection Rule that contains XSS Filters Categories and SQL Filters Categories.

D. Enable an Access Rule to block the IP Address range from London.

E. Enable a Protection Rule to block requests that came from London.

Correct Answer: C

https://www.ateam-oracle.com/using-oci-waf-web-application-firewall-with-oracle-e-businesssuite#:~:text=The%20protection%20rules%20can%20be,achieved%20by%20enabling%20corresponding%20rules.

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